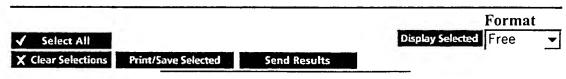
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M116 M210 M213 M214 M231 M232 M240 M273 M280 M281 M282 M312 M320 M321 M322 M323 M331 M340 M342 M373 M383 M391 M392 M413 M510 M521 M530 M531 M532 M533 M540 M541 M542 M543 M720 M800 M903 M904 N224 N233 N261 N305 N331 N343 N480 N511 9414-15901-P Generic Compound Numbers: 9414-15901-P
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## **2.** ☑ 12/9/2

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007140947
WPI Acc No: 1987-140944/198720
XRAM Acc No: C87-058857
  Highly stereoselective synthesis of beta-lactam deriv. - by
  treating lithium enolate of organic ester with organic imine cpd. in
  polar solvent
Patent Assignee: TOHYOH STAUFER CHEM (TOHY-N)
Number of Countries: 001 Number of Patents: 002
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                             Kind
                                                    Date
                                                             Week
JP 62081368 A
JP 91068020 B
                   19870414
                                                            198720
                             JP 85219681
                                                  19851002
                                             Α
                             JP 85219681
                                              Α
                   19911025
                                                  19851002
                                                            199147
Priority Applications (No Type Date): JP 85219681 A 19851002
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                      Filing Notes
JP 62081368
              Α
Abstract (Basic): JP 62081368 A
        Beta-lactam deriv. is selectively synthesised by treating lithium
    enolate of organic ester with organic imine cpd. in polar solvent.
        As organic imine cpd. imine coordinated with trialkylaluminium may
    be used. When the cpd. isused as imine, cis prod. may be synthesises in
    high stereoselectivity of 100%.
        USE/ADVANTAGE - Highly stereoselective synthesis of lactam derivs.
    Prods. are useful as pharmaceuticals.
        0/0
Title Terms: HIGH; STEREOSELECTIVE; SYNTHESIS; BETA; LACTAM; DERIVATIVE;
  TREAT; LITHIUM; ENOLATE; ORGANIC; ESTER; ORGANIC; IMINE; COMPOUND; POLE;
  SOLVENT
Derwent Class: B03
International Patent Class (Additional): C07D-205/08
File Segment: CPI
Manual Codes (CPI/A-N): B07-D01
Chemical Fragment Codes (M2):
  *01* F011 F012 F013 F014 F410 G010 G019 G100 H2 H211 J5 J521 L9 L941 M1
       M113 M210 M212 M213 M232 M240 M281 M320 M413 M510 M521 M532 M540
       M720 M903 M904 N104 N114 N223 N241 N305 N311 N312 N321 N331 N343
       N421 N511 8720-17101-P
Generic Compound Numbers: 8720-17101-P
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